

# Work Order ID 62149

Friday, September 17, 2010 1:38:03 PM



Page 1

Item ID: D3907-1

Accept



Setup Start



Revision ID:

Stop



Item Name: Bushing

Start Date: 9/17/2010 Start Qty: 40.00



Cust Item ID:

Required Date: 9/17/2010 Req'd Qty: 40.00



Customer:

Reference:

Approvals:

Process Plan:

*[Signature]*

Date:

*10-9-12*

Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Run Start



Stop



Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Tool ID

Tool #

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

Draw Nbr

Revision Nbr

D3907

A

100

0.00



Hardinge

0.00

Hardinge CNC Lathe Small

Memo

Machine as per Folio FA823  
& Dwg D3907

Dwg Rev:

folio Rev:

Deburr

*A*

*SA 10/10/01*

*40 0*

110

QC2- Inspect parts off machine FAI/FAIB

0.00



QC

Memo

0.00

Quality Control

*SA 10/10/01*

*40 0*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

**Work Order ID 62149**

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Item ID: D3907-1

Accept

Revision ID:

Item Name: Bushing

Start Date: 9/17/2010 Start Qty: 40.00

Required Date: 9/17/2010 Req'd Qty: 40.00

Reference:

Cust Item ID:

Customer:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_  
QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Run Start  
Stop

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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120



QC

Quality Control

QC8- Inspect parts - second check

Memo

0.00

0.00

B.A 10/10/01

40

0

130



Packaging

Packaging

Identify as per dwg & Stock Location WA

Memo

\*\*\*\*\*STOCK IN BASKET CELL\*\*\*\*\*

0.00

0.00

10/10/04 SP (40)

140



QC

Quality Control

QC21- Final Inspection - Work Order Release

Memo

0.00

0.00

10/10/04 SP  
ME  
10-10-4

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

Friday, September 17, 2010 1:38:12 PM

Page 1

Work Order ID: 62149

Parent Item: D3907-1

Parent Item Name: Bushing



Start Date: 9/17/2010

Required Date: 9/17/2010

Start Qty: 40.00

Required Qty: 40.00

## Comments:

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
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M304R0.375

Purchased

No

100

f

52.3400

0.03

1.2



304 ROUND BAR 0.375

SA 10/10/01

### Location

### Loc Qty

### Loc Code

MAT

47

111323

0

114467

5.1

114676

1.1

115180

2.7

- 115334

38.1

MAT029

5.34

113325

3.85

114356

1.49

1.2 P1

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_


NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

<b>DART AEROSPACE LTD</b>		<b>Work Order:</b>	62149
<b>Description:</b> Bushing		<b>Part Number:</b>	D3907-1
<b>Inspection Dwg:</b> D3907 <b>Rev:</b> A			<b>Page 1 of 1</b>

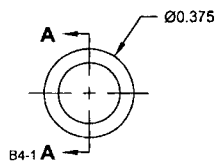
## FIRST ARTICLE INSPECTION CHECKLIST

[illegible]

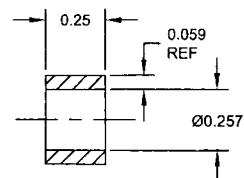
Measured by:		Audited by:	G. A.	Preliminary Approval:	
Date:	10/10/01	Date:	10/10/01	Date:	

Rev	Date	Change	Revised by	Approved
A	09.05.20	New Issue	KJ	
B	10.06.07	Tolerance for dimension Ø0.375 revised	KJ	

SHOP COPY  
RETURN TO  
ENGINEERING  
UNCONTROLLED  
SUBJECT TO APPROVAL  
WITHOUT  
WORK ORDER  
NO. 62149  
P110-9-11



**D3907-1 BUSHING**



**SECTION A-A** C5-1

**NOTES:**

1) MATERIAL: AISI 304/316 STAINLESS STEEL ROD  
REF DART SPEC M304R

OR: AISI 304/316 STAINLESS STEEL BAR  
REF DART SPEC M304B

- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: N/A

**RELEASED**

A	NEW ISSUE	AJS	09.03.11
REV.	DESCRIPTION	BY	DATE
DESIGN	AJS	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED		DRAWING NO.	REV. A
MFG. APPR.		D3907	SHEET 1 OF 1
APPROVED		TITLE	SCALE
DE APPR.		BUSHING (BASKET REPAIR)	NTS
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